GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department-Andhra Pradesh Irrigation and Livelihood Improvement Project Phase–II with Japan International Cooperation Agency (JICA) assistance-Implementation and fund flow arrangements-Orders-Issued.

WATER RESOURCES (MIG) DEPARTMENT

G.O.MS.No. 41 **Dated: 17-07-2017**

Read

From the Commissioner, CADA Lr.No.COM/CAD/APILIP-II/308/2017, Dt:14-03-2017

ORDER:

The Background:

1. A project by name Andhra Pradesh Irrigation and Livelihood Improvement Project was successfully implemented with JICA Assistance to construct 1 new Minor Irrigation Scheme and to rehabilitate 9 Medium Irrigation Projects. This project was completed by 11thJuly 2016.New ayacut of 272 acres was created in one Minor Irrigation Tank and 1,21,894 acres of ayacut was stabilized in nine Medium Irrigation Projects duly bridging gap ayacut of 46,942 acres with a cost of Rs.249.73 Crores. This project also provided livelihood support to farming and non-farming community and imparted training to the farmers in water management, Micro nutrient management, application of fertilizers, organic farming etc. Farmers organisations such as WUA, DC and PC under all Major &Medium Irrigation projects was strengthened by providing capacity building activities.

2. Andhra Pradesh Irrigation and Livelihood Improvement Project**-Phase-II(APILIP-II):** Based on the experience gained in successful implementation of Andhra Pradesh Irrigation and Livelihood Improvement Project Phase II(APILIP Phase II) , the newly formed state of Andhra Pradesh embarked a mission approach to deal with the major challenges faced in achieving harmonious development of Agriculture &allied sectors. One proposal to the JICA for large scale replication of the earlier project with greater convergence of various line departments dealing with water conservation and management forWater use efficiency and Productive enhancement with an outlay of Rs.2000 Crores (JICA Share Rs 1700 Crores, AP Share Rs.300 Crores) is submitted to MoWR, GOI in April, 2015 .In this project it is proposed to take up modernization of 2 Major Irrigation projects and 18 Medium Irrigation Projects and 445 Minor Irrigation tanks for stabilization of total ayacut of 4,07,187 acres duly bridging gap ayacut of 98800 acres and infrastructure strengthening in

Agriculture, Horticulture, Animal Husbandry, Fisheries and Agri-business.

APILIP-II is also an integrated project which covers repairs and improvement works to irrigation infrastructure; infrastructure strengthening in Agriculture, Horticulture, Fisheries, Agri-Business & Marketing support services by taking up various activities like establishing and strengthening Farmers Producer Organizations ,farm mechanization, food value chain, Animal Husbandry based livelihood support and Fishery based livelihood support.

The Project consists of following components.

Number	Component
Component 1	Modernization of Major/Medium and Minor Irrigation sub projects
Component 2	Participatory Irrigation Management(PIM)
Component 3	Promotion of Farmers Producer Organization (FPOs)
Component 4	Livelihood Support Program for Animal Husbandry and Fishery
4.1	Animal Husbandry
4.2	Fishery
Component 5	Pilot Programs
5.1	Food value chain for strategic crops
5.2	Farm mechanization
Component 6	Project Management
6.1	Support to PMU/DIU
6.2	Capacity building
6.3	Monitoring and evaluation
6.4	Thematic study and action research
Component 7	Project Consulting Services (PMC)

3. The Commissioner, CADA & Secretary Water Resources Department has proposed establishment of a Project Management Unit (PMU) for the

purpose of overall project management, coordination, supervision and monitoring; District Implementation Units (DIU) with implementation arrangement ; fund flow arrangement at the State and District levels that would enable the project mode functioning following the step by step guidelines and time schedules.

4. The Government after careful consideration of the proposal, hereby issues the following orders for the implementation arrangement and fund flow arrangement, to be adopted for the proposed Project.

Project Implementation Arrangement

5**. Implementation of Project.**

In this project, Water Resources Department shall be the implementing Agency. As wide range of allied agriculture sector departments need to be engaged in the Project, firm coordination is required for its operation and monitoring among the departments of Agriculture (DoA), Horticulture (DoH) Animal Husbandry (DoAH), Fisheries(DoF) and Andhra Pradesh Food Processing Society(APFPS).

PMU shall be headed by State Project Director key representatives from all the relevant departments (DoA,DoH,DoAH,DoF,APFPS and Dept of Finance) and PMU shall be responsible for overall implementation of the activities. All the project activities under different components shall be facilitated, implemented and monitored by the relevant departments at the state, district and field levels. A Nodal Officer in the offices of respective HoDs shall be identified for each department for day to day coordination in implementation of the action plan and communication pertaining to the project.

State Level Implementation Arrangement

6**. Project Steering Committee(PSC)** - A Project Steering Committee with the Chief Secretary as the Chairperson will review the project, at state level once in a year. The Project Coordinator (Commissioner CADA) will be the Convener of the Project Steering Committee. The other members of the Project Steering Committee will be:

- Principal Secretary/Secretary, Water Resources
- Principal Secretary/Secretary, Finance
- Principal Secretary/Secretary, Planning
- Principal Secretary/Secretary, Agriculture
- Principal Secretary/Secretary, Horticulture
- Principal Secretary/Secretary, Animal Husbandry
- Principal Secretary/Secretary, Fisheries
- Principal Secretary/Secretary, Food Processing.

The Committee will provide strategic guidance to the project, ensure co-ordination among the participating departments. The Committee would also review the efficacy and adequacy of the implementation, fund flow arrangements and would also make necessary changes in the arrangements for achieving the project objectives.

7**. Project Coordinator-** The state level agency responsible for implementation of the project will be the Command Area Development Authority (CADA) in the Water Resources Department, Government of Andhra Pradesh. The Commissioner,CADA will be the Project Co-coordinator for the project. He will prepare the annual action plan of the project and submit to the Government for approval of action plan with Finance Department concurrence. He will review the project at least once in three months. The Project Coordinator will be the competent authority in terms of G.O. Ms. No. 289, Finance (TFR.II) Dept. dated 04-10-2006 for hiring of the consultancy services.

8**. Project Management Unit-** A Project Management Unit (PMU) will be the administrative unit of the project and will coordinate with executive agencies for implementation and running day to day administration. PMU shall be headed by the State Project Director (SPD), an officer from All India Services (AIS).The Special Commissioner, CADA will be the State Project Director.
The PMU consists of the following units

1. **Technical Unit**:
2. **Agriculture Unit**:.
3. **Institutional Development Unit:**.
4. **Finance Unit**: .
5. **Administrative Unit**:

District Level Implementation Arrangement

9. In each district, a **District Implementation Unit (DIU)** will be headed by the District Collector. The Superintending Engineer, WRD will be the member and convener of the committee. This committee will hold periodic review meetings at least once in three months

Members of Committee

- Superintending Engineer, WRD (Member& Convener)
- Executive Engineer of DIU
- Joint Director Agriculture
- Joint Director Animal Husbandry
- Deputy Director Horticulture

- Assistant Director, Fisheries
- Representative from Food Processing Society

10. The District Implementation Unit will be implementing the project. It consists of the following units.

(i)**Technical Unit**

(ii) **Institutional Development Unit:**

(iii)**Finance Unit**

The Superintending Engineer, WRD who is the Convener, holds Quarterly review meetings with line departments to review the progress of the action plan. He shall record and submit the minutes of all district level meetings to the SPD and communicate the minutes to line departments at district level.

11. Project Consulting Services: This component involves cost of project management consultancies. Procurement of Project Management Consultancy (PMC) is to be done through ICB (international competitive bidding) with Short-list, QCBS (Quality and Cost Based Selection).The objective of the consulting service is to assist PMU/DIU in efficient implementation of the project and monitoring.

12. <u>Fund Flow and Audit Arrangements</u>

a. The Executive Engineers of concerned divisions(WRD) and line departments, have to submit annual action plan to the PMU for release of funds. After approval of the Annual Action Plan by the Government, the SPD will release the funds to the Executive Engineers of W.R. Dept., and HODs of respective line departments, in turn, the HODs have to distribute the funds to the districts for implementing project activities, as per the approved action plan. All necessary registers shall be maintained and updated properly. The financial rules and procedures are primarily guided by the AP Financial code, PWD department code, accounts code as well as instructions and circulars issued by the Government of AP and PMU from time to time. The Department shall follow the instructions as per GO 62 (Finance –Budget-I) dated 20-04-2017 for withdrwal funds.
b. PMU examines the vouchers and prefer reimbursement claim to JICA.
c. The Works and other soft components of APILIP-II have to be taken up exclusively and it cannot be combined /mixed with any other departmental funding projects/schemes. Vouchers are to be maintained exclusively for APILIP-II and cannot be combined with that of other schemes/projects as this expenditure is reimbursable

by JICA. Any mis-classification arises during the month has to be brought to the notice of APAO/PAO in the next month for rectification.

d. Funding of the project is in the ratio of 85:15,with 85% loan component from JICA and 15 % State Government share

Audit: The accounts and vouchers will be audited by the AG within six months of the closure of a financial year for issuing Audit Certificate for that respective financial year. The Internal Audit Team of PMU will also audit the accounts and vouchers of DIUs and Line Departments of the project on half yearly basis.

13. The PMU through Water Resources department would request for annual budget provision on the basis of assessment of the action plans. The government would make the necessary budget provision through the newly created Head of Account to be operated by the Commissioner CADA.

14. Organogram of the project is enclosed.

15. These orders shall come in to force with immediate effect.

16. These orders are issued with the concurrence of Finance(PMU) Department vide their U.O.No.Endt.No.FIN-28021/1/2017-SO(PMU EAP) ,Dated:07-07-2017.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR,
SECRETARY TO GOVERNMENT

To,

The Commissioner, CADA, Water Resources Department, Vijayawada.

The Engineer-in-Chief, (Administration Wing), Water Resources Department.

The Chief Engineer, Major Irrigation, Water Resources Department.

The Chief Engineer, Minor Irrigation , Water Resources Department.

The Chief Engineer, Central Designs Organisation, Vijayawada.

The Chief Engineer, Hydrology, Vijayawada.

The Director, Ground Water and Water Audit Department, Vijayawada.

The Accountant General, Hyderabad.

The Director of Treasuries and Accounts, Vijayawada.
The Director (Works Accounts).
The Commissioner of Agriculture Department, Guntur.
The Director of Animal Husbandry, Vijayawada.
The Deputy Financial Advisor, Finance (PMU) Department.

Copy to:
P.S. to Special Secretary to Chief Minister.
P.S. to Minister for Water Resources Department.
P.S. to Chief Secretary to Government.
P.S. to Secretary to Govt.(WRD).
P.S. to Secretary to Govt.(Finance-PMU) Dept.,
P.S. to Secretary to Govt.(Planning) Dept.,
P.S. to Prl. Secretary to Govt.(Agriculture).
P.S. to Secretary to Govt.(Horticulture) Dept.,
P.S. to Prl. Secretary to Govt.(Animal Husbandry).
P.S. to Prl. Secretary to Govt.(Fisheries).
The Finance (PMU) Department.

// FORWARDED :: BY ORDER //

SECTION OFFICER

ORGANOGRAM FOR APILIP-II